

# Table A. - Acreage and Proportionate Extent of the Soils

Louisa County, Virginia

Map Symbol	Soil Name	Acres	Percent
AbB	Abell fine sandy loam, 2 to 7 percent slopes	4,719	1.4
AcB	Abell silt loam, 2 to 7 percent slopes	550	0.2
AeB	Abell loam, dark surface variant, 2 to 7 percent slopes	641	0.2
AlB	Altavista fine sandy loam, 2 to 7 percent slopes	2,063	0.6
AnB2	Appling sandy loam, 2 to 7 percent slopes, eroded	34,074	10.4
AnC2	Appling sandy loam, 7 to 15 percent slopes, eroded	21,380	6.5
ApB3	Appling sandy clay loam, 2 to 7 percent slopes, severely eroded	1,163	0.4
ArC3	Appling-Wedowee sandy clay loams, 7 to 15 percent slopes, severely eroded	3,524	1.1
AsB	Ashlar sandy loam, 2 to 7 percent slopes	395	0.1
AsC	Ashlar sandy loam, 7 to 15 percent slopes	4,566	1.4
AsC3	Ashlar sandy loam, 7 to 15 percent slopes, severely eroded	653	0.2
AsD	Ashlar sandy loam, 15 to 25 percent slopes	3,625	1.1
AsD3	Ashlar sandy loam, 15 to 30 percent slopes, severely eroded	610	0.2
AV	Ashlar-Manteo-Rock outcrop complex	548	0.2
CcB2	Cecil sandy loam, 2 to 7 percent slopes, eroded	11,365	3.5
CcC2	Cecil sandy loam, 7 to 15 percent slopes, eroded	3,811	1.2
CeB3	Cecil clay loam, 2 to 7 percent slopes, severely eroded	1,978	0.6
CfC3	Cecil-Pacolet clay loams, 7 to 15 percent slopes, severely eroded	4,754	1.5
CfL	Cut and fill land	150	*
Ch	Chewacla silt loam	2,920	0.9
CIB	Colfax fine sandy loam, 2 to 7 percent slopes	3,356	1.0
Cn	Congaree silt loam	590	0.2
CO	Congaree-Chewacla complex	2,037	0.6
CuB2	Cullen loam, 2 to 7 percent slopes, eroded	1,947	0.6
CuC2	Cullen loam, 7 to 15 percent slopes, eroded	642	0.2
CwB3	Cullen clay loam, 2 to 7 percent slopes, severely eroded	229	*
CwC3	Cullen clay loam, 7 to 15 percent slopes, severely eroded	566	0.2
DuB	Durham fine sandy loam, 2 to 5 percent slopes	2,284	0.7
Eb	Elbert silt loam	701	0.2
FIB2	Fluvanna fine sandy loam, 2 to 7 percent slopes, eroded	1,142	0.3
FIC2	Fluvanna fine sandy loam, 7 to 15 percent slopes, eroded	966	0.3
FN	Fluvaquents	931	0.3
Fo	Forestdale silt loam	225	*
FrB	Fork fine sandy loam, 0 to 5 percent slopes	1,452	0.4
GrB2	Grover sandy loam, 2 to 7 percent slopes, eroded	3,518	1.1
GrC2	Grover sandy loam, 7 to 15 percent slopes, eroded	5,161	1.6
GvB3	Grover sandy clay loam, 2 to 7 percent slopes, severely eroded	242	*
GvC3	Grover sandy clay loam, 7 to 15 percent slopes, severely eroded	1,818	0.6
IdB	Iredell sandy loam, 2 to 7 percent slopes	694	0.2
IdB2	Iredell sandy loam, 2 to 7 percent slopes, eroded	1,488	0.5
IdC2	Iredell sandy loam, 7 to 15 percent slopes, eroded	789	0.2
IrA	Iredell loam, 0 to 2 percent slopes	1,352	0.4
IrB	Iredell loam, 2 to 7 percent slopes	293	*
Iv	Iredell silt loam, silty subsoil variant	271	*
LgB	Lignum loam, 2 to 7 percent slopes	3,510	1.1
MaB2	Madison sandy loam, 2 to 7 percent slopes, eroded	1,601	0.5
MaC2	Madison sandy loam, 7 to 15 percent slopes, eroded	660	0.2
Md	Mine dump	346	0.1
MdB3	Madison clay loam, 2 to 7 percent slopes, severely eroded	399	0.1
MdC3	Madison clay loam, 7 to 15 percent slopes, severely eroded	1,416	0.4

\* See footnote at end of table.

**Table A. - Acreage and Proportionate Extent of the Soils - Continued**

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Map Symbol	Soil Name	Acres	Percent
MnB	Manteo channery silt loam, 2 to 7 percent slopes	256	*
MnC	Manteo channery silt loam, 7 to 15 percent slopes	1,570	0.5
MnD	Manteo channery silt loam, 15 to 25 percent slopes	2,757	0.8
MnE	Manteo channery silt loam, 25 to 45 percent slopes	374	0.1
MoC	Manteo very channery silt loam, 7 to 15 percent slopes	325	*
MoD	Manteo very channery silt loam, 15 to 25 percent slopes	1,305	0.4
MsB2	Massada fine sandy loam, 2 to 7 percent slopes, eroded	3,088	0.9
MsC2	Masada fine sandy loam, 7 to 15 percent slopes, eroded	869	0.3
MuB2	Mecklenburg-Enon loams, 2 to 7 percent slopes, eroded	512	0.2
MuC2	Mecklenburg-Enon loams, 7 to 15 percent slopes, eroded	225	*
MvC3	Mecklenburg-Enon clay loams, 7 to 15 percent slopes, severely eroded	149	*
NaD2	Nason loam, 15 to 25 percent slopes, eroded	2,314	0.7
NoB2	Nason silt loam, 2 to 7 percent slopes, eroded	34,555	10.6
NoC2	Nason silt loam, 7 to 15 percent slopes, eroded	34,762	10.6
NsB3	Nason silty clay loam, 2 to 7 percent slopes, severely eroded	143	*
NsC3	Nason silty clay loam, 7 to 15 percent slopes, severely eroded	950	0.3
OrB	Orange silt loam, 2 to 7 percent slopes	1,269	0.4
OxB	Orange-Poindexter complex, 2 to 7 percent slopes	239	*
PaB2	Pacolet-Cecil sandy loams, 2 to 7 percent slopes, eroded	3,841	1.2
PaC2	Pacolet-Cecil sandy loams, 7 to 15 percent slopes, eroded	1,718	0.5
PaD2	Pacolet-Cecil sandy loams, 15 to 25 percent slopes, eroded	385	0.1
PcD3	Pacolet-Cecil clay loams, 15 to 25 percent slopes, severely eroded	240	*
PxB	Poindexter loam, 2 to 7 percent slopes	916	0.3
PxC	Poindexter loam, 7 to 15 percent slopes	1,463	0.4
PxC3	Poindexter loam, 7 to 15 percent slopes, severely eroded	191	*
PxD	Poindexter loam, 15 to 25 percent slopes	305	*
QU	Quarry	61	*
RoB	Roanoke silt loam, local alluvium, 2 to 7 percent slopes	1,000	0.3
SeB	Sekil sandy loam, 2 to 7 percent slopes	582	0.2
SeC	Sekil sandy loam, 7 to 15 percent slopes	3,115	1.0
SeC3	Sekil sandy loam, 7 to 15 percent slopes, severely eroded	378	0.1
SeD	Sekil sandy loam, 15 to 25 percent slopes	1,989	0.6
SeE	Sekil sandy loam, 25 to 45 percent slopes	242	*
SP	Sekil-Poindexter-Rock outcrop complex	563	0.2
TaB2	Tatum silt loam, 2 to 7 percent slopes, eroded	26,874	8.2
TaC2	Tatum silt loam, 7 to 15 percent slopes, eroded	6,677	2.0
TaD2	Tatum silt loam, 15 to 25 percent slopes, eroded	211	*
TmB3	Tatum silty clay loam, 2 to 7 percent slopes, severely eroded	818	0.3
TmC3	Tatum silty clay loam, 7 to 15 percent slopes, severely eroded	2,680	0.8
TmD3	Tatum silty clay loam, 15 to 25 percent slopes, severely eroded	152	*
To	Toccoa loamy fine sandy	274	*
Ts	Toccoa fine sandy loam	1,139	0.3
TuB	Turbeville fine sandy loam, 2 to 12 percent slopes	379	0.1
W	Water	5,186	1.6
WaB2	Wedowee-Appling sandy loams, 2 to 7 percent slopes, eroded	4,083	1.2
WaC2	Wedowee-Appling sandy loams, 7 to 15 percent slopes, eroded	5,838	1.8
WaD2	Wedowee-Appling sandy loams, 15 to 25 percent slopes, eroded	1,000	0.3
WdD3	Wedowee-Appling sandy clay loams, 15 to 25 percent slopes, severely eroded	157	*
We	Wehadkee silt loam	1,355	0.4
WH	Wehadkee-Chewacla complex	11,806	3.6

\* See footnote at end of table.

**Table A. - Acreage and Proportionate Extent of the Soils - Continued**

Louisa County, Virginia

Map Symbol	Soil Name	Acres	Percent
WkB	Wickham fine sandy loam, 2 to 7 percent slopes	240	*
WoB	Worsham fine sandy loam, 2 to 7 percent slopes	7,822	2.4
YoB	York silt loam, 2 to 10 percent slopes	398	0.1
ZoB	Zion loam, 2 to 7 percent slopes	577	0.2
ZoB2	Zion loam, 2 to 7 percent slopes, eroded	1,858	0.6
ZoC2	Zion loam, 7 to 15 percent slopes, eroded	610	0.2
Total		326,900	100.0

\* Less than 0.1 percent.